

=> s malvidin/cn

L1 1 MALVIDIN/CN

=> d.l1

L1 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2005 ACS on STN

RN 643-84-5 REGISTRY

ED Entered STN: 16 Nov 1984

CN 1-Benzopyrylium, 3,5,7-trihydroxy-2-(4-hydroxy-3,5-dimethoxyphenyl)-, chloride (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Flavylium, 3,4',5,7-tetrahydroxy-3',5'-dimethoxy-, chloride (8CI)

CN **Malvidin (6CI)**

OTHER NAMES:

CN 3,4',5,7-Tetrahydroxy-3',5'-dimethoxy-2-phenylbenzopyrylium chloride

CN 3,4',5,7-Tetrahydroxy-3',5'-dimethoxyflavylium chloride

CN Enidin

CN Malvidin chloride

CN Malvidol

CN Malvinidin

CN Malvinidol chloride

CN Oenidin

CN Primulidin

CN Syringidin

CN Syringidin chloride

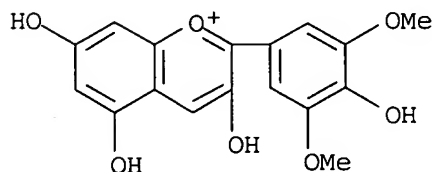
MF C17 H15 O7 . Cl

LC STN Files: AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CAOLD, CAPLUS, CHEMCATS, CHEMLIST, CSCHEM, DDFU, DRUGU, EMBASE, HODOC*, MRCK*, NAPRALERT, RTECS*, TOXCENTER, USPAT2, USPATFULL
(*File contains numerically searchable property data)

Other Sources: EINECS**

(**Enter CHEMLIST File for up-to-date regulatory information)

CRN (10463-84-0)



● Cl⁻

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

430 REFERENCES IN FILE CA (1907 TO DATE)

49 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

432 REFERENCES IN FILE CAPLUS (1907 TO DATE)

30 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

(FILE 'HOME' ENTERED AT 18:43:21 ON 05 DEC 2005)

FILE 'BIOSIS, MEDLINE, CAPLUS, JICST-EPLUS, LIFESCI, SCISEARCH' ENTERED
AT 18:43:51 ON 05 DEC 2005

FILE 'REGISTRY' ENTERED AT 18:43:57 ON 05 DEC 2005

L1 1 S MALVIDIN/CN

FILE 'BIOSIS, MEDLINE, CAPLUS, JICST-EPLUS, LIFESCI, SCISEARCH' ENTERED
AT 18:44:41 ON 05 DEC 2005

FILE 'REGISTRY' ENTERED AT 18:45:04 ON 05 DEC 2005

SET SMARTSELECT ON

L2 SEL L1 1- CHEM : 13 TERMS

SET SMARTSELECT OFF

FILE 'BIOSIS, MEDLINE, CAPLUS, JICST-EPLUS, LIFESCI, SCISEARCH' ENTERED
AT 18:45:07 ON 05 DEC 2005

L3 2446 S L2

L4 76 S L3 AND (CANCER? OR ANTI-CANCER? OR ANTICANCER? OR CARCINOGENI

L5 41 S L3 AND (SARCOMA OR ANTI-SARCOMA OR ANTISARCOM? OR PROMYELOCY?

L6 11 S L3 AND ((CANCER) (10A) (STOMACH? OR GASTRIC OR COLON?))

L7 32 S L3 AND ((CANCER? OR ANTI-CANCER? OR ANTI-TUMOR? OR ANTITUMOR?

L8 18 DUP REM L7 (14 DUPLICATES REMOVED)

L9 3 S L8 AND PD<20000128

L10 15 S L3 AND (HCT-116 OR HCT-15 OR CACO? OR MKN-45 OR MKN-28 OR AGS

L11 0 S L3 AND (FU97 OR NS-3 OR MNK28 OR MNK45 OR MGC-803 OR IM95M OR

L12 6 DUP REM L10 (9 DUPLICATES REMOVED)

WEST Search History

DATE: Monday, December 05, 2005

| Hide? | <u>Set</u> <u>Name</u> | <u>Query</u> | <u>Hit</u> <u>Count</u> |
|--------------------------|---------------------------|--|----------------------------|
| | | <i>DB=EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ</i> | |
| <input type="checkbox"/> | L9 | JP-03209321-\$.did. | 2 |
| | | <i>DB=USPT,EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ</i> | |
| <input type="checkbox"/> | L8 | L7 or l5 or l4 or l3 | 30 |
| <input type="checkbox"/> | L7 | L2 and (gastric or gastr\$9 or stomach or stomach cancer or stomach-cancer or colon or colonrectal or colon-rectal) | 11 |
| <input type="checkbox"/> | L6 | L2 and (FU97 or NS-3 or MNK28 or MNK45 or MGC-803 or IM95m or IM95t or MNK28 or MNK45 or KATO III or OCUM-6 or OCUM-6E or SW480 or SW620) | 0 |
| <input type="checkbox"/> | L5 | L2 and (HCT-116 or HCT-15 or caco\$3 or MKN-45 or MKN-28 or AGS or Vaco411 or HT-29) | 10 |
| <input type="checkbox"/> | L4 | L2 and (tumour\$9 Or anti-tumour\$9 or anti-tumor\$9 or antitumor\$9 Or antitumour\$9 Or anti-mutagen\$9 Or antimutagen\$9 or metastis or anti-metastis or antimetastis) | 5 |
| <input type="checkbox"/> | L3 | L2 and (anti\$lancer\$9 or cancer\$7 or carcino\$9 or antileuk\$7 or anti\$lleuk\$7 or leukem\$7 or neoplas\$9 or anti\$lneoplas\$9 or sarcoma\$3 or anti\$l sarcoma\$3 or anti\$lleukaem\$4 or leukaem\$4 or promyeloc\$6 or metastis or anti-metastis or antimetastis or metasti\$4 or carcinoid) | 19 |
| <input type="checkbox"/> | L2 | L1 or malvidin | 82 |
| <input type="checkbox"/> | L1 | Enidin or Malvidin chloride or Malvidol or Malvinidin or Malvinidol chloride or Oenidin or Primulidin or Syringidin or Syringidin chloride | 10 |

END OF SEARCH HISTORY